## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. <b>09/886,659</b>	
Title: METHOD AND APPARATUS FOR LOGICALLY EXPANDING THE LENGTH OF A SEARCH KEY	
Inventor: David A. Brown	Confirmation No. 4746
Filing Date: June 21, 2001	Examiner: Kristie D. Shingles
Attorney Docket No.: 42923/905	Group Art Unit: 2444

## **RESPONSE TO OFFICE ACTION**

## TO THE COMMISSIONER FOR PATENTS:

In response to the non-final Office action mailed June 22, 2010, the Applicant responds as follows.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

This response is being filed within four months of the mailing date of the Office action. Accordingly, a one-month extension of time fee is submitted herewith.

If the Commissioner believes that any additional fee is due, he is authorized to charge deposit account no. 19-4455.